United States Of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number ST00018MC-D

This Certificate issued to

Learjet Inc.

1255 East Aero Park Blvd. Tucson, Arizona 85756

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25* of the Federal Aviation Regulations. (Certification Basis of this STC is defined on T.C.D.S. A10CE)

Original Product Type Certificate Number: A10CE

Make: Learjet

Model: 35A (C-21A)

Description of Type Design Change:

Installation of the Universal Avionics Systems Corporation (UASC) UNS-1B Plus Flight Management System (FMS) Software Upgrade, in accordance with FAA approved Master Document List BAS35010087, Revision C, dated August 21, 2008, or later FAA approved revision. FAA Approved Airplane Flight Manual Supplement BAS35040148, Revision NC dated August 20, 2008, or later FAA Approved Revision, is required for the-1 Configuration.

Limitations and Conditions:

- 1. This approval should not be extended to aircraft of this model on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft.
- 2. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.
- 3. A copy of this certificate must be maintained as part of the permanent record for the modified aircraft.
- 4. STC ST00394WI, -1 Configuration Installation UNS-1B Plus FMS w/Dual Tasman GPS (C21A), is a prior or concurrent requirement for the -1 Configuration of this STC.

This certificate and the supporting data which are the bases for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: July 14, 2008

Date reissued:

Date of issuance: August 21, 2008

Date amended:

By direction of the Administrator

Jeanine Ballana

Geanine Ballard

DAS-605786-NM administrator

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.